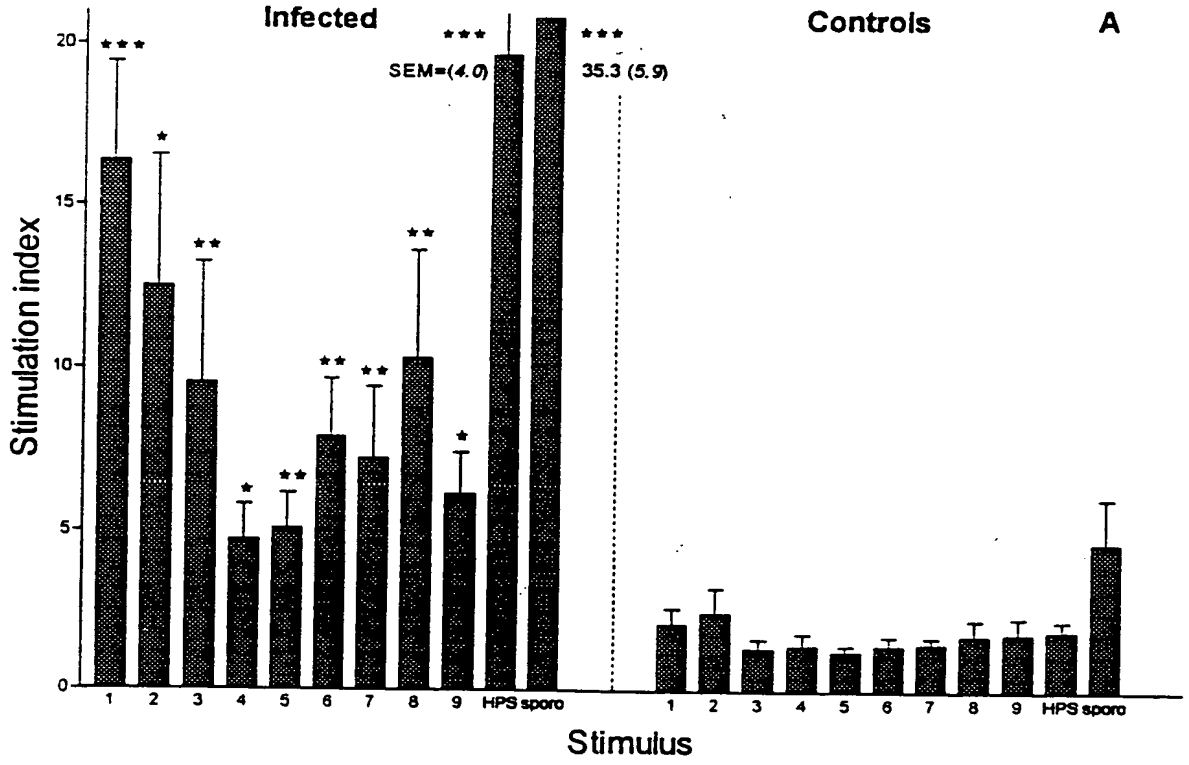
FIGURE 1


Infected
Controls
A
SEM=(4.0)
35.3 (5.9)
Stimulation index
0
5
10
15
20
1 2 3 4 5 6 7 8 9 HPS sporo
1 2 3 4 5 6 7 8 9 HPS sporo
Stimulus

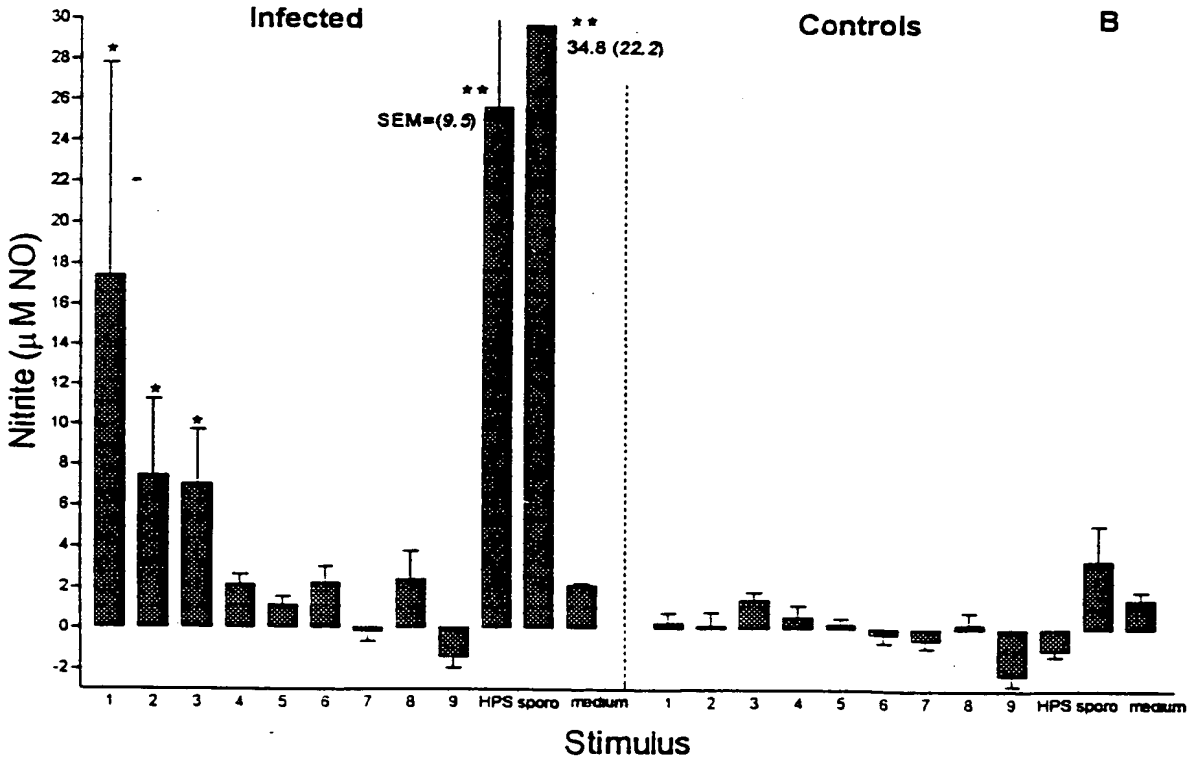

Infected
Controls
B
34.8 (22.2)
SEM=(9.5)
Nitrite (µM NO)
-2
0
2
4
6
8
10
12
14
16
18
20
22
24
26
28
30
1 2 3 4 5 6 7 8 9 HPS sporo medium
1 2 3 4 5 6 7 8 9 HPS sporo medium
Stimulus

FIGURE 2

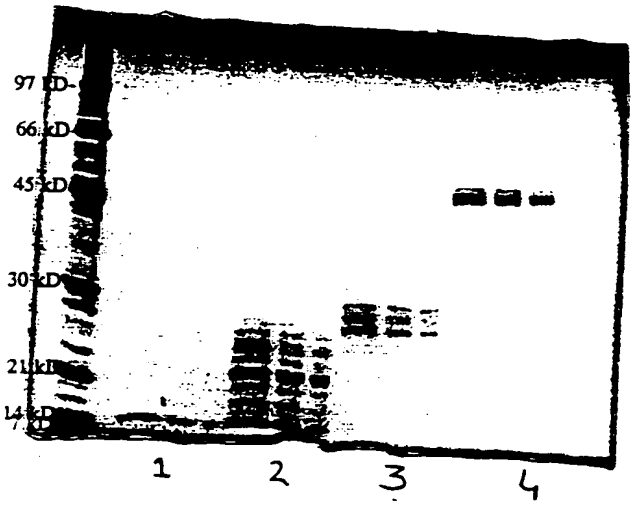
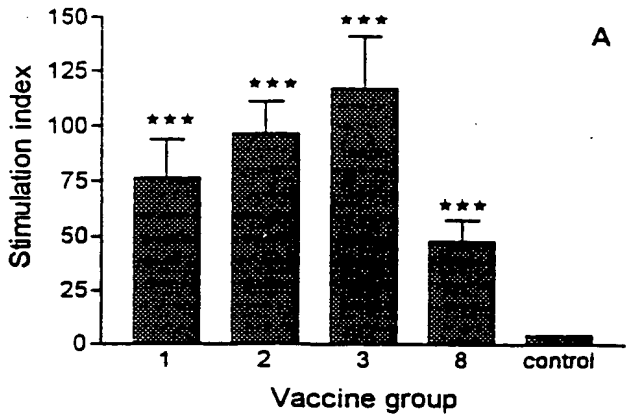
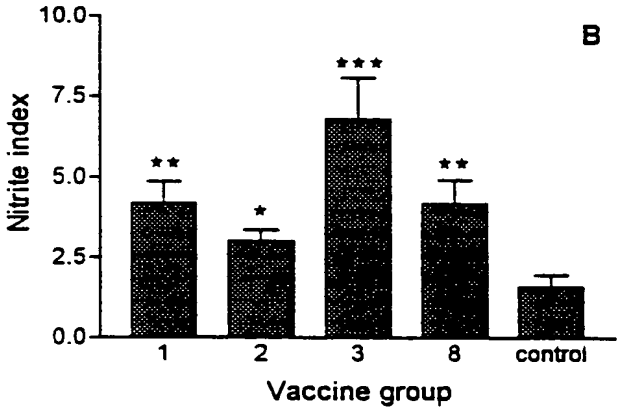


FIGURE 3


A
Stimulation index
150
125
100
75
50
25
0
***
1
2
3
8
control
Vaccine group


B
Nitrite index
10.0
7.5
5.0
2.5
0.0
**
*
***
1
2
3
8
control
Vaccine group

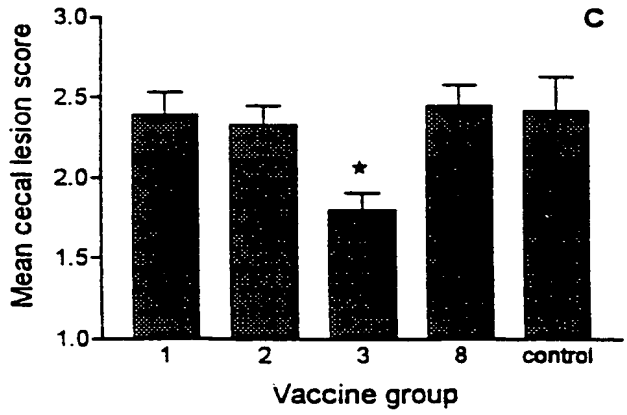

C
Mean cecal lesion score
3.0
2.5
2.0
1.5
1.0
*
1
2
3
8
control
Vaccine group

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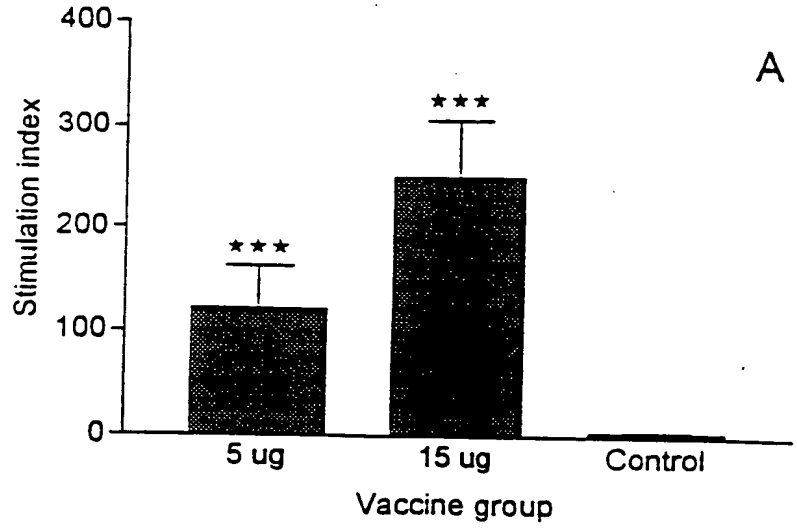
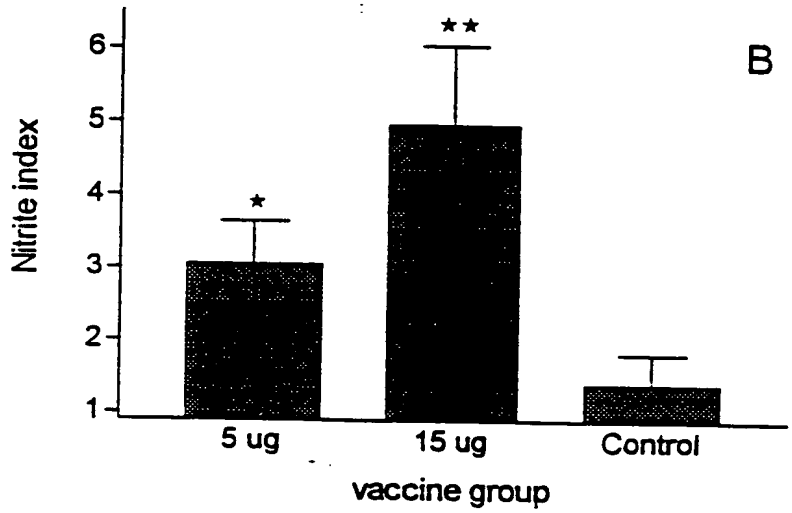
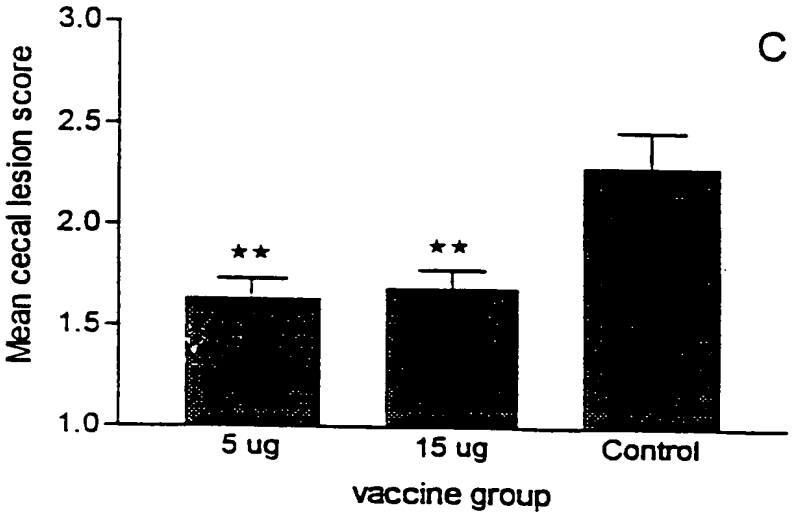
FIGURE 4







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